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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/745,713	12/18/2000	Antonio Martinez	10001320-1	9505
7590 07/01/2005			EXAMINER	
HEWLETT-PACKARD COMPANY			GRANT II, JEROME	
Intellectual Property Administration P.O. Box 272400			ART UNIT	PAPER NUMBER
Fort Collins, CO 80527-2400			2626	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/745,713	MARTINEZ, ANTONIO			
		Examiner	Art Unit			
		Jerome Grant II	2626			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence address			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🛛	Responsive to communication(s) filed on 1-24-	<u>2005</u> .				
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.				
3)	Since this application is in condition for allowar	ice except for formal matters, pro	osecution as to the merits is			
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Dispositi	ion of Claims					
4)⊠	Claim(s) <u>1-5,7-10 and 12-25</u> is/are pending in t	he application.				
	4a) Of the above claim(s) is/are withdraw					
5)🔯	5) Claim(s) <u>21-25</u> is/are allowed.					
	Claim(s) <u>1-5, 7-10 and 12-20</u> is/are rejected.					
_	Claim(s) is/are objected to.					
8)[	Claim(s) are subject to restriction and/or	election requirement.				
Applicati	on Papers					
9)[	The specification is objected to by the Examine	:				
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the o	frawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the Ex-	aminer. Note the attached Office	Action or form PTO-152.			
Priority ι	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau		or in the order orago			
* See the attached detailed Office action for a list of the certified copies not received.						
			IEDOVE OD OAT			
Attachment	t(s) .		JEROME GRAMT II PRIMARY EXAMINER			
	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

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### **Detailed Action**

## **Art Rejections**

1.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-4 and 14-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Simpson.

With respect to claim 1, Simpson teaches a computer program product (printer software object 21) for managing a print request for a plurality of e-documents, the product comprising a computer usable medium (windows application 22) having a computer readable instructions: associating the print requests with a job set (see col. 5, line 59- col. 6, line 3; and providing user accessible controls for managing he job set, see col. 6, lines 36-44.

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With respect to claims 2 and 15, Simpson teaches instructions for generating an interface screen (window according to col. 6, line 43) with controls for allowing the user to associate the print requests with a new or existing job, see col. 6, lines 36-44.

With respect to claim 3, Simpson teaches printer software object 21 having inherent instructions.

With respect to claims 4 and 16, See col. 6, lines 39-44 where status of unedited data is shown for the user to edit or modify.

With respect to claim 17, Simpson teaches user accessible controls for generating an interface screen as claimed. This limitation is inherent with respect to col. 6, lines 41-44 that each job may be edited by the display window to affect editing or modification according to user requests.

With respect to claim 18, Simpson teaches user accessible controls (col. 6, lines 42-44 comprising instructions for generating an interface (GUI taught at col. 6, lines 35-43) for generating a screen allowing individual management of each of the print jobs, see col. 6, lines 42-45.

With respect to claim 14, Simpson teaches a computer system (printer software using windows application 22) comprising: managing a print request for a plurality of e-

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documents, the product comprising a computer usable medium (windows application 22) having a computer readable instructions: associating the print requests with a job set (see col. 5, line 59- col. 6, line 3; and providing user accessible controls for managing he job set, see col. 6, lines 36-44.

2.

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 19 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by. Rosekrans.

With respect to claim 19, Rosekrans teaches a system (see figures 1 or 2) for managing plural print requests associated with a job set, comprising: one or more client computers (15-n, shown by figure 1); one or more image forming devices (12-n); a queue 43 operative to hold the print requests 42-n; a queue manager 54 operative to administer the print requests within the queue; and user accessible controls 16 and 17 for directing the queue manager to simultaneously administer the print requests in the job set. See col. 3, line 37-4.

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With respect to claim 20, the user interface 16 and 17 generates the user accessible controls.

## Claims Allowed

3.

Claims 21-25 are allowed for the reason that they have included subject matter of claims 6 and 11 which had previously been indicated as containing allowable matter.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4.

#### **Examiner's Remarks**

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Applicant's remarks have been considered but are unpersuasive to all the claims.

At page 13 of the Remarks, applicant states that Simpson does not mention associating the multiple print requests (print jobs) with the job set.

The examiner contends that Simpson does address this association in several places. Simpson addresses the job sets prior to becoming a print job. See col. 4, lines 25-38. At col. 4, lines 62-66, this section refers to job sets being "provided" to the job edit and delivery. Thus, the job set is associated with the means for generating the print job (integration of the edit and delivery system). Hence, the examiner contends that there is sufficient disclosure in Simpson addressing the association of the job sets with the print jobs. After all, a print job is meaningless without the job set.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

J. Granterome grant in PRIMARY EXAMINED